JAN 2 4 2005

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| RANSMITTAL FORM | | Application No. | 10/69 | 90,179 | | | | |
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| I KANSIVII I AL FURIVI | | | Filing Date | Octo | October 20, 2003 | | | |
| (to be used for all correspondence after initial filing) | | | First Named Inventor | Seun | Seung Eon Moon | | | |
| | | | Art Unit | 1775 | 1775 | | | |
| | | | Examiner Name | Jenni | Jennifer E. McNeil | | | |
| Total Number of Pages in This Submission 11 | | | Attorney Docket Number | 5187 | 6P400 | | | |
| ENCLOSURES (check all that apply) | | | | | | | | |
| Fee Transmittal | Fee Transmittal Form | | Drawing(s) | | After Allowance Communication to Group | | | |
| Fee Attack | hed | Licensing-re | elated Papers | Appeal Communication to Board of Appeals and Interferences | | | | |
| Amendment / Re | Amendment / Response | | Petition | | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | |
| After Final Affidavits/declaration(s) | | Petition to Convert a Provisional Application | | | Proprietary Information | | | |
| Extension of Time Request | | Power of Attorney, Revocation Change of Correspondence Address | | | Status Letter | | | |
| Express Abandonment Request | | Terminal Disclaimer | | | Other Enclosure(s) (please identify below): | | | |
| Information Disclosure Statement | | Request for | Refund | F | Return receipt postcard | | | |
| PTO/SB/08 | | CD, Number of CD(s) | | | | | | |
| Certified Copy of Priority Document(s) | | : | | | | | | |
| Response to Missing Parts/ Incomplete Application | | Remarks | | | | | | |
| Basic Filing Fee | | Remarks | | | | | | |
| Decla | aration/POA | | | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | | |
| | SIGNATUR | E OF APPLICAN | NT, ATTORNEY, OR A | GENT | | | | |
| Firm | Steven Laut, Reg. No. 47,736 | | | | | | | |
| <i>or</i> Individual name | BLAKEOY, SOKOLOFF, TAYLOR & ZAFMAN LLP | | | | | | | |
| Signature | DEMINIST, BONDEYT, MATEOR & EATWAY LET | | | | | | | |
| Date | Date January 20, 2005 | | | | | | | |
| | CERTIFI | CATE OF MAIL | ING/TRANSMISSION | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | | | |
| Typed or printed name Nadya Gordon | | | | | | | | |
| Signature | Vady | 1 . Ha | | Date | January 20, 2005 | | | |

FEE TRANSMITTAL for FY 2005 Complete if Known Application Number 10/690,179 Filing Date October 20, 2003 Patent fees are subject to annual revision. First Named Inventor Seung Eon Moon **Examiner Name** Jennifer E. McNeil Applicant claims small entity status. See 37 CFR 1.27. Art Unit 1775

| TOTAL AMOUNT OF PAYMENT | | Т | 5) 60.00 Attorney Docket No. | 51876P400 | | | | |
|--|----------|-------------|------------------------------|---|-----------------------------|--|--|--|
| METHOD OF PAYMENT (check all that apply) | | | | | | | | |
| ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): | | | | | | | | |
| Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP | | | | | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | | | | | |
| ☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee ☐ Charge fee(s) indicated below, except for the filing fee ☐ Charge fee(s) indicated below, except for the filing fee | | | | | | | | |
| Charge any additional fee(s) or underpayment of fee(s) | | | | | | | | |
| FEE CALCULATION | | | | | | | | |
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| Large Er | • | Small | | | | | | |
| FeeFe | - | Fee Code | Fee (\$) | Fee Description | Fee Paid | | | |
| 1051 | , 130 | 2051 | (Ψ <i>)</i> 65 | Surphorae lote filing fee or est | | | | |
| 1052 | 50 | 2052 | | Surcharge - late filing fee or oat Surcharge - late provisional filing | | | | |
| 2053 | 130 | 2053 | | Non-English specification | g lee of cover sheet. | | | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month 60.00 | | | | |
| 1252 | 450 | 2252 | 225 | • • | | | | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | | | | |
| 1254 | 1,590 | 2254 | 795 | · · | | | | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | | | | |
| 1401 | 500 | 2401 | | Notice of Appeal | | | | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | | | | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | | | | |
| 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use | proceeding | | | |
| 1460 | 130 | 2460 | 130 | Petitions to the Commissioner | | | | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | | | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | | | |
| 1809 | 790 | 1809 | | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be e | xamined (37 CFR § 1.129(b)) | | | |
| Other fee (specify) | | | | | | | | |
| | | • | | SUBTOTAL (2) | (\$) 60.00 | | | |
| SUBMITTE | D BY | | | | Complete (if applicable) | | | |

Registration No. (Attorney/Agent)

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafmar (wtr) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Steven Laut

Name (Print/Type)

Signature

47,736

Complete (if applicable)

Telephone

Date

(310) 207-3800

01/20/05



Attorney Docket No. 51876P400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Seung Eon-Moon

Serial No. 10/690,179

Filed: October 20, 2003

For: MICROWAVE TUNABLE DEVICE

HAVING FERROELECTRIC-

DIELECTRIC BST FILM

Examiner: Jennifer C. McNeil

Art Unit: 1775

Mail Stop A/F Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

PETITION FOR EXTENSION OF TIME AND AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Commissioner:

In response to the Final Office Action mailed September 20, 2004, regarding the above- referenced application, Applicant respectfully requests entry of the amendment set forth below and consideration of the remarks that follow.

01/26/2005 MAHMED1 00000058 10690179

01 FC:2251

60.00 OP